09, \$72,580





Best Available Copy, Docket No.: 14303.0096

o.: 14303.0096 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joel D. Medlock

Patent No.: 6,895,036

Issued: May 17, 2005

For: APPARATUS AND METHOD FOR SUB-CHIP

OFFSET CORRELATION IN SPREAD-

SPECTRUM COMMUNICATION SYSTEMS

Confirmation No.: 2344

Art Unit: 2631

Examiner: K. M. Burd

SUBMISSION OF REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS, AND STATEMENT UNDER 37 CFR 3.73(B)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are (1) Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address, and (2) Statement Under 37 CFR 3.73(b). Entry of these documents is respectfully requested.

Dated: May 10, 2006

Respectfully submitted,

Laura C. Brutman

Registration No.: 38,395

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

a C. Brulma

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 835-1400

Attorney for Applicant

PTO/SB/96 (12-05)
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		STATEME	NT UND	ER 37 CF	R 3.73(<u>b)</u>	
Applicant/P	atent Owner	: INFINEON TECH	NOLOGIES	AG		<u> </u>	
Application No./Control	No./Patent No.:	6,895,036		Filed/Issue	e Date:	May 17, 2005	
Entitled:		US AND METHOD FOR		OFFSET	CORREL	ATION IN SPREAD-	
(Name of	FINEON TE(Assignee)	CHNOLOGIES AG	, a	of Assignee, e.g	C	orporation partnership, university, governme	nt agency, etc.)
states that	it is:						
1. X 1	he assignee	of the entire right, title,	, and interes	st; or			
2.	an assignee	of less than the entire r	right, title an	nd interest.			
	_	by percentage) of its or	_			%)	
in the pater	nt application	/patent identified above	e by virtue o	of either:	_		
	•	t from the inventor(s) of n the United States Pa	•	• •	•	entified above. The assi	gnment
		, or a true					
OR							
	signee as fo	llows:	•		patent ide	ntified above, to the cur	rent
1.		edlock, Joel D.				Technology, Inc.	
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3.	From:	ment was recorded in	the United S	To:	at and Tra	domark Office at	
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	Additional	documents in the chain	of title are t	listed on a s	supplemer	ntal sheet.	
to the [NOT Assig	e <mark>assignee w</mark> E: A separat	as, or concurrently is I e copy (i.e., a true copy on in accordance with 37	being, subm of the origina	nitted for real	cordation nt docume	ain of title from the orig pursuant to 37 CFR 3.1 nt(s)) must be submitted the ent in the records of the	1. to
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i ne unders	signea (wnos	e title is supplied below	v) is authoria	zed to act o	n benair c	_	
A	una	Signature	ne			May 10, 2006 Date	
		_					
		Laua C. Brutman rinted or Typed Name				212 835 1400 Telephone Number	
		••				reichnone Mannbei	
-	Autho	orized Signer for Assigr Title	iee	,			

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I hereby <u>revoke</u> all previous powers of attorney given in the below-identified application and patents.

I hereby appoint the practitioners associated with Customer Number: 38881.

Please change the <u>correspondence address</u> for the below-identified applications and patents to the address associated with Customer Number: <u>38881</u>.

I am the assignee of record of the entire interest (unless noted otherwise) in each of the below-identified applications and patents. Statements under 37 CFR 3.73(b) for each of the respective applications/patents are enclosed with the submitted copies of this document.

Authorization to file this Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address form listing multiple application and patent numbers rather than the assignee, Infineon Technologies AG, signing a separate form for each application and patent was provided by Magdalen Y. Greenlief (tel.: 571-272-8850) of the Office of the Manual of Patent Examining Procedure. The original copy of this document is filed in Application No. 11/391,666, which was filed on March 27, 2006.

Appln. No.	Filing Date	Title	Inventor(s)
*10/712,473	11/12/2003	INTERRUPT AND TRAP HANDLING IN AN EMBEDDED MULTI-THREAD PROCESSOR TO AVOID PRIORITY INVERSION AND MAINTAIN REAL-TIME OPERATION	Ober, Robert E.; Arnold, Roger D.; Martin, Daniel F.;
*10/727,102	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP CONNECTED THERETO	Norden, Erik K. Barrenscheen, Jens; Rohm, Peter; Rohm, Angela; Estl, Hannes; Aue, Axel; Graf, Jens; Roozenbeek,
*10/727,108	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP	Herman Bairenscheen, Jens; Rohm, Peter; Aue, Axel; Graf, Jens; Roozenbeek,
*10/868,502	6/14/2004	KEYPAD IN TEXTILES WITH CAPACITIVE READ-OUT CIRCUIT	Herman Jung, Stefan;
*11/078,202	3/10/2005	CHIP CARD .	Lauterbach, Christl Puschner, Frank; Proske, Reinhard; Stämpka, Peter; Muller-Hipper,

DOCSNY,190554-1

^{*}Infinces Technologies AG is assigned of record of a notifal interest of these analystications and

Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

Assignee: Infineon Technologies AG

Appln. No.	Filing Date	Title	Inventor(s)
	- Date		Andreas
11/130,552	5/16/2005	CONTROLLING OUT OF ORDER EXECUTION PIPELINES USING PIPELINE SKEW PARAMETERS	Norden, Erik K.; Arnold, Roger D.; Ober, Robert E.; Hastie, Neil S.
11/206,241	8/16/2005	CHIP MODULE	Puschner, Frank; Dengler, Dietmar; Schindler, Wolfgang; Spottl, Thomas
08/872,680	6/10/1997	METHOD AND APPARATUS FOR COMPILING ONE CIRCUIT IN A SEQUENCE OF CIRCUITS WITHIN A PROGRAMMABLE GATE ARRAY	Cummings, Mark R.; Watson, John L.
09/492,634	1/27/2000	IMPROVED APPARATUS AND METHOD FOR MULTI-THREADED SIGNAL PROCESSING	Subramanian, Ravi; Rieken, Keith
09/565,646	5/5/2000	APPARATUS AND METHOD FOR ORTHOGONAL BUS TRANSPORT	Wasson, Stephen L.
09/565,649	5/5/2000	PROGRAMMABLE DATA ARITHMETIC ARRAYS	Wasson, Stephen L.
09/565,652	5/5/2002	APPARATUS AND METHOD FOR DESIGNING A CIRCUIT USING MINIMUM SLICE CONSTRUCTION AND REPLICATION	Wasson, Stephen L.
09/565,655	5/5/2000	PROGRAMMABLE LOGIC DEVICE WITH A PROGRAMMABLE SECURITY CIRCUIT	Wasson, Stephen L.; Varn, David K.; Ralston, John D.
09/751,777	12/29/2000	A FAST INITIAL ACQUISITION/SEARCH METHODOLOGY FOR CDMA AND W-CDMA SYSTEMS	Medlock, Joel D.
09/772,583	1/29/2001	METHOD AND APPARATUS FOR PROCESSING A SECONDARY SYNCHRONIZATION CHANNEL IN A SPREAD SPECTRUM SYSTEM	Jha, Uma
09/772,584	1/29/2001	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Rav Jha, Uma; Medlod Joel D.
09/828,381	4/5/2001	VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURABLE AND SOFTWARE PROGRAMMABLE PROCESSORS	Chen, Song; Hesky Kenneth M.; Joag Raju R.; Medlod Joel D Woodthorpe, Christopher C.
09/912,721	7/24/2001	DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTURE FOR HIGH-EFFICIENCY SIGNAL PROCESSING	Chen, Song; Chou, Paul L.; Woodthrope, Christopher C.; Balasubramonian, Venugopal; Rieker Keith
09/919,700	7/31/2001	METHOD AND APPARATUS FOR CONFIGURABLE MULTI-DWELL SEARCH ENGINE FOR CDMA APPLICATIONS	Rieken, Keith
09/920,093	7/31/2001	METHOD AND APPARATUS FOR TIME-SLICED AND MULTI-THREADED DATA PROCESSING IN A COMMUNICATION SYSTEM	Ricken, Keit Medlock, Joel D Holmes, David M
09/920,094	7/31/2001	GENERIC FINGER ARCHITECTURE WCDMA APPLICATIONS	Subramanian, Rav Rieken, Keith, Jha Uma; Holmes, David M.; Medlock, Joel D.; Krishnan, Murali
09/920,095	7/31/200	METHOD AND APPARATUS FOR SAMPLE SELECTION AND REUSE OF RAKE FINGERSIN SPREAD SPECTRUM SYSTEMS	Rieken, Keit Holmes, David 1 09/920,095
09/922,484	8/3/2001	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM	Medlock, Joel D.
09/922,486	8/3/2001	FLEXIBLE TOMA SYSTEM ARCHITECHTURE	Subramanian, Rai Woodthrope, Christopher (Holmes, David N Jha, Uma
09/927,906	8/9/2001	METHOD AND APPARATUS FOR SOFTWARE-BASED ALLOCATION AND SCHEDULING OF HARDWARE RESOURCES IN A WIRELESS COMMUNICATION DEVICE	Kavoori, Chakki; Rieken, Keith; Hotmes, David M

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*Infincen Technologies AG is assigned of record of a partial interest of these applications between

Page 3

Appln. No.	Filing Date	Title	Inventor(s)
09/928,273	8/9/2001	ARCHITECTURE AND PROGRAMMING INTEFACE FOR EFFICIENT SOFTWARE DOWNLOAD	Ralston, John D. Chen, Song Subramanian, Ravi Williams, Ted E.
10/040,727	12/28/2001	CHANNEL CODEC PROCESSOR CONFIGURABLE FOR MULTIPLE WIRELESS COMMUNICATIONS STANDARDS	Bitterlich, Stefan Johannes; Holmes,
.10/133,145	5/7/1999	HETEROGENEOUS PROGRAMMABLE GATE ARRAY	David Morris
10/212,190	8/2/2002	CONFIGURABLE TERMINAL ENGINE	Wasson, Stephen L Gavnoudias, Stratis Boccuzzi, Joseph Jacques, Alexander Misra, Raj; Zhang Yan; Silverberg Avi; Rizza, Rich
10/226,666	8/21/2002	METHOD AND APPARATUS FOR ENHANCING DATA RATES IN SPREAD SPECTRUM COMMUNICATION SYSTEMS	Nacson, Yosef Jalloul, Louay Shanbhag, Abhiji
10/231,384	8/29/2002	INTEGRATED CIRCUIT CHIP DESIGN	G. Williams, Ted E.; Ferro, Jonathan; Tovey, Deforest;
10/243,173	9/12/2002	CDMA WIRELESS SYSTEMS	Tseng, Louis
10/317,875	12/11/2002	DIGITAL PROCESSOR WITH PROGRAMMABLE BREAKPOINT/WATCHPOINT TRIGGER	Naguib, Ayman F. Ahmad, Sagheer
10/338,625	1/6/2003	APPARATUS AND METHOD FOR FAST HADAMARD TRANSFORMS	Shirwal, Anand
10/431,996	5/7/2003	MULTI-THREADED EMBEDDED PROCESSOR USING DETERMINISTIC INSTRUCTION MEMORY TO GUARANTEE EXECUTION OF PRESELECTED THREADS DURING BLOCKING EVENTS	Medlock, Joel D. Ober, Robert E.; Arnold, Roger D.; Martin, Daniel;
10/442,642	5/20/2003	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Norden, Erik K. Medlock, Joel D.;
10/475,599	4/23/2004	PROGRAM-CONTROLLED UNIT	Chou, Paul L. Maier, Klaus D.; Konig, Dietmar; Kolof, Andreas;
10/475,600	5/6/2004	PROGRAM-CONTROLLED UNIT	Mayer, Albrecht McDonald-Maier, Klaus D., Konig, Dietmar, Kolof, Andreas, Mayer,
10/478,751	6/8/2004	METHOD FOR PRODUCING A LAYER WITH A PREDEFINED LAYER THICKNESS PROFILE	Albrecht Aigner, Robert, Elbrecht, Luder, Marksteiner, Stephan, Nessler, Winfried, Timme,
10/490,230	10/18/2004	PROGRAMME-CONTROLLED UNIT	Hans-Jorg Rohm, Peter,
10/490,992	9/24/2004	METHOD FOR STORING OR TRANSFERRING DATA	Rohm, Angela Baradie, Sammy, McDonald-Maier, Klaus D.; Mayer,
10/491,070	10/18/2004	ELECTRICAL CIRCUIT	Albrecht Baradie, Sammy: Kaibel, Martin; Weisgerber,
10/491,072	9/27/2004	PROGRAMMABLE UNIT	Andreas Von Wendorff,
10/701,113	11/3/2003	BIOCHIP FOR THE CAPACITIVE STIMULATION AND/OR DETECTION OF BIOLOGICAL TISSUE AND A METHOD FOR ITS PRODUCTION	Christophorus W. Schreiter, Matthias, Gabl, Reinhard; Jenkner, Martin; Eversmann, Bjorn;
10/712,767	11/12/2003	PROCESS FOR PRODUCING A NANOELEMENT ARRANGEMENT, AND NANOELEMENT ARRANGEMENT	Hofmann, Franz Unger, Eugene, Dusberg, Georg

^{*}Infineon Technologies AG is assigned of second of a nortial interest of these applications/patents

Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

Assignee: Infineon Technologies AG

Appln. No.	Filing Date	Title	Inventor(s)
			Stefan; Graham, Andrew; Liebau, Maik
10/714,536	11/13/2003	POLYMER TRANSISTOR ARRANGEMENT, INTEGRATED CIRCUIT ARRANGEMENT AND METHOD FOR PRODUCING A POLYMER TRANSISTOR ARRANGEMENT	Brederlow, Ralf
10/714,536	11/13/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS CLOCKING OF PERIPHERAL UNITS	Elbe, Astrid Janssen, Norbert Sedlak, Holger
10/723,309	11/26/2003	CIRCUIT ARRANGEMENT	Pacha, Christian Thewes, Roland Armim, Klaus von
10/723,432	11/25/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS CLOCKING OF PERIPHERAL UNITS	Elbe, Astrid Janssen, Norbert Sedlak, Holger
10/723,448	11/25/2003	PROCESSOR WITH INTERNAL MEMORY CONFIGURATION	Elbe, Astrid Janssen, Norbert
10/724,016	11/25/2003	ELECTRONIC CIRCUIT WITH ENERGY CONTROL	Elbe, Astrid Janssen, Norbert Sedlak, Holger
10/727,101	12/2/2003	ARRANGEMENT CONSISTING OF A PROGRAM-CONTROLLED UNIT AND A POWER CHIP CONNECTED TO IT	Barrenscheen, Jens Rohm, Peter
10/735,517	. 12/11/2003	PREVENTING THE UNWANTED EXTERNAL DETECTION OF OPERATIONS IN DIGITAL INTEGRATED CIRCUITS	Eckstein, Gernot; Aumueller, Christian; Wallstab, Stefan
10/742,601 10/745,473	12/19/2003 12/22/2003	PHOTON EMITTER AND DATA TRANSMISSION DEVICE PIPETTING DEVICE AND METHOD FOR PRODUCING THE SAME	Michler, Peter
			Haneder, Thomas, Hanke, Hans- Christian; Jenkner, Martin; Lehmann, Volker; Paulus, Christian
10/750,532	12/30/2003	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM	Medlock, Joel D.
10/750,619	12/30/2003	ADAPTIVE SEARCHER THRESHOLD SETTING USING CONSECUTIVE ISCP MEASUREMENTS	Jalloul, Louay; Kohlmann, Michae
10/750,924	12/31/2003	SIGNAL-TO-INTERFERENCE RATIO ESTIMATION FOR CDMA	Jalloul, Louay; Kohlmann, Michael; Medlock, Joel D.
10/754,909	1/9/2004	MEASURING CELL AND MEASURING FIELD COMPRISING MEASURING CELLS OF THIS TYPE, AND USE OF A MEASURING FIELD	Brederlow, Rall Eversmann, Bjorn Oliver; Koren, Ivo Paulus, Christian Thewes, Roland
10/755,971	1/12/2004	DATA-AIDED CHANNEL ESTIMATION	Jalloul, Louay; Misra, Raj M.
10/760,108	1/16/2004	METHOD FOR CONTROLLING A CENTRAL PROCESSING UNIT FOR ADDRESSING IN RELATION TO A MEMORY AND CONTROLLER	Freiwald, Juerger Rabe, Dirk
10/762,882	1/21/2004	MAKING CONTACT WITH SEMICONDUCTOR CHIPS IN CHIP CARDS	Heinemann, Erik Pueschner, Frank
10/764,265	1/23/2004	PROCESSOR WITH SEVERAL CALCULATING UNITS	Janke, Marcus Laakmann, Peter
10/768,971	1/30/2004	A FIN FIELD-EFFECT TRANSISTOR AND METHOD FOR PRODUCING A FIN FIELD- EFFECT TRANSISTOR	Hofmann, Franz Kretz, Johannes Roesner, Wolfgang Schulz, Thomas
10/769,286	1/30/2004	SECURITY MEMORY CARD AND PRODUCTION METHOD	Boker, Thorsten
10/773,114	2/4/2004	MICROELECTROMECHANICAL DEVICE AND METHOD FOR PRODUCING IT	Bottner, Harald; Schubert, Axel; Nurnus, Joachim; Jaegle, Martin
10/774,038	2/6/2004	THREAD SELECTION UNIT AND METHOD TO FAIRLY ALLOCATE	Arnold, Roger D.;

Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

Assignee: Infineon Technologies AG

Appln. No.	Filing Date	Title	Inventor(s)
		PROCESSOR CYCLES IN A BLOCK MULTITHREADED PROCESSOR	Martin, Daniel F.; Ober, Robert E.; Norden, Erik K.
10/774,348	2/5/2004	CHIP CARD HAVING A PROJECTION MIRROR	Laackmann, Peter, Rueping, Stefan
10/777,710	2/11/2004	FAST UNALIGNED CACHE ACCESS SYSTEM AND METHOD	Oberlaender, Klaus
10/777,739	2/11/2004	CONFIGURABLE EMBEDDED PROCESSOR	Ober, Robert E., Oberlaender, Klaus J.
10/781,359	2/17/2004	IC-CHIP HAVING A PROTECTIVE STRUCTURE	Aumuller, Christian; Janke, Marcus
10/789,373	2/27/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF MODULAR EXPONENTIATION	Seifert, Jean-Pierre; Velten, Joachim
10/789,423	2/27/2004	SOLDER, MICROELECTROMECHANICAL COMPONENT AND DEVICE, AND A PROCESS FOR PRODUCING A COMPONENT OR DEVICE	Bottner, Harald; Schubert, Axel; Jaegle, Martin
10/794,588	3/5/2004	MONOLITHIC INTEGRATED CIRCUIT ARRANGEMENT	Schindler, Dr.
10/803,174	3/16/2004	NONCONDUCTING SUBSTRATE, FORMING A STRIP OR A PANEL, ON WHICH A MULTIPLICITY OF CARRIER ELEMENTS ARE FORMED	Barchmann, Bernd, Heinemann, Erik, Heitzer, Josef; Puschner, Frank
10/803,175	3/16/2004	FLUORESCENCE BIOSENSOR CHIP AND FLUORESCENCE BIOSENSOR CHIP ARRANGEMENT	Schienle, Meinrad; Brederlow, Ralf; Hofmann, Franz; Jenkner, Martin; Luyken, Richard Johannes; Paulus, Christian; Schindler-Bauer, Petra; Thewes, Roland
10/805,670	3/19/2004	SEMICONDUCTOR MEMORY ELEMENT ARRANGEMENT	Hofmann, Franz; Luyken, Richard Johannes; Specht, Michael
10/812,830	3/29/2004	A DEVICE AND METHOD FOR SOLDERING CONTACTS ON SEMICONDUCTOR CHIPS	Bergmann, Robert Hubner, Holger
10/821,803	4/8/2004	BIOSENSOR CIRCUIT AND SENSOR ARRAY CONSISTING OF A PLURALITY OF SAID BIOSENSOR CIRCUITS AND BIOSENSOR ARRAY	Eversmann, Bjorn- Oliver; Jenkner Martin; Paulus Christian; Thewes Roland
10/825,625	4/15/2004	METHOD AND APPARATUS FOR PROTECTING AN EXPONENTIATION CALCULATION BY MEANS OF THE CHINESE REMAINDER THEOREM (CRT)	Fischer, Wieland Seifert, Jean-Pierre
10/826,881	4/16/2004	SENSOR ARRANGEMENT	Eversmann, Bjorn- Oliver; Paulus Christian; Stromberg, Guido
10/827,913	4/19/2004	METHOD AND APPARATUS FOR PROTECTING A CALCULATION IN A CRYPTOGRAPHIC ALGORITHM	Thewes, Roland Fischer, Wieland
10/831,455	4/23/2004	INTEGRATED CIRCUIT AND METHOD FOR FABRICATING AN INTEGRATED CIRCUIT	Seifert, Jean-Pierre Mayer, Albrecht
10/846,483	5/13/2004	SEMICONDUCTOR CHIP WITH FIB PROTECTION	Ungar, Franz Schmid, Gunter
10/848,997	5/18/2004	CONFIGURABLE EMBEDDED PROCESSOR	Oberlaender, Klaus J.; Haines, Ralph Chesters, Eric Behrens, Dirk
10/854,928	5/26/2004	INTEGRATED CIRCUIT AND METHOD FOR OPERATING THE INTEGRATED CIRCUIT	Sedlak, Holger Kunemund, Thomas

DOCSNY,190554.1
*Infineon Technologies AG is assigned of record of a partial interest of these annihilational parents

Appln. No.	Filing Date	Title	Inventor(s)
10/854,932	5/26/2004	METHOD AND APPARATIONS	
		METHOD AND APPARATUS FOR MAPPING AN INPUT VALUE TO B MAPPED TO AN ENCRYPTED MAPPED OUTPUT VALUE	E Sonnekalb, Steffe
10/857,616	5/27/2004	INTEGRATED CIRCUIT AND METHOD FOR OPERATING TH	
10/857,617	5/27/2004	METHOD FOR SYNCHRONIZING A CACHE MEMORY WITH A MAI	
		MEMORY WITH A MAI	
			Kunemund,
10/857,635	5/28/2004	CIDON	Thomas; Sedial
	3/20/2004	CIRCUIT ELEMENT HAVING A FIRST LAYER OF AN ELECTRICALL'	Holger
1		INSULATING SUBSTRATE MATERIAL AND METHOD FOR MANUFACTURING A CIRCUIT ELEMENT	
İ		WAS THE FORING A CIRCUIT ELEMENT	Gunter; Luyken,
			Richard: Thewe
10/861,315		<u> </u>	Dr. Roland: Seit:
10/801,313	6/4/2004	METHOD OF MAKING CONTACT WITH CONDUCTIVE FIBERS	Dr. Markus
10/861,316	6/4/2004		Jung, Stefar
	0/4/2004	APPARATUS AND METHOD FOR CONNECTING AN ELECTRIC	Lauterbach, Christl Jung, Stefan
10/864,822	6/8/2004	CONDUCTOR ELECTRICALLY TO AN ELECTRONIC COMPONENT DATA PROCESSING DEVICE	Jung, Stefar Lauterbach, Christl
•		WOCESSING DEALCE	Eckstein, Gernot
		1	Kunemund,
10/866,070			Thomas; Sedlak
10/000,070	6/10/2004	CIRCUIT ARRANGEMENT AND DATA PROCESSING METHOD	Holger
		a sees it o method	Pockrandt,
10/868,501	6/14/2004	CONSTRUCTION AND CONNECTION TECHNIQUE	Wolfgang
		CONSTRUCTION AND CONNECTION TECHNIQUE IN TEXTILE STRUCTURES	Jung, Stefan
10/871,523	6/17/2004	TEST READING APPARATUS FOR MEMORIES	Lauterbach, Christl
	1	TOR MEMORIES	Dirscherl, Gerd
10/871,867	6/18/2004	District	Sedlak, Holger
10/874,687	6/22/2004	INDUCTIVE COMPONENT	Schlager, Tobias
	5,22,2004	DEVICE AND METHOD FOR ENCRYPTING DATA	Tiebout, Marc Fischer, Wieland;
10/890,523	7/12/2004	METHOD AND APPARATUS FOR PRODUCING A SHEET-LIKE	Seifert, Jean-Pierre
10/893,161			Jung, Stefan
10/0/3,101	7/16/2004	SHIFT DEVICE AND METHOD FOR SHIFTING	Lauterbach, Christl
	•		Gammel, Berndt,
10/893,163	7/16/2004	CALCULATING UNIT AND METHOD FOR PERFORMANCE	Klug, Franz; Kniffler, Oliver
	1	CALCULATING UNIT AND METHOD FOR PERFORMING AN ARITHMETIC OPERATION WITH ENCRYPTED OPERANDS	Gammel, Berndt;
10/896,366	201000		Klug, Franz
.0,0,0,00	7/21/2004	METHOD AND APPARATUS FOR INTEGRATION OF ELECTRONICS IN TEXTILES	Kniffler, Oliver
10/899,444	7/26/2004	ADHESIONS OF STRUCT	Jung, Stefan;
	1	ADHESIONS OF STRUCTURES FORMED FROM MATERIALS OF POOR ADHESION	Lauterbach, Christl Ruttkowski, Eike;
	1		Hofmann, Franz
10/902,486	700000		Eversmann, Bjorn-
	7/29/2004	IC CHIP WITH NANOWIRES	Oliver
10/911,224	8/4/2004		Mio, Hannes;
]	COMPUTER SYSTEM FOR DATA PROCESSING AND METHOD FOR THE TRANSFER OF AN ARRAY SEGMENT OF ARRAY SEGMENT OF AN ARRAY SEGMENT OF ARRAY SEGM	Kreupl, Franz Richter, Mathias;
]]	DIMENSIONAL ARRAY REFERENCED IN A AFFINE-INDEXED MULTI-	Sauermann, Mirko
10/913.707	8/5/2004	MEMORY TO A SECOND MEMORY	,
· · · · · · · · · · · · · · · · · · ·	0/3/2004	MEMORY CELL	
			Deppe, Joachim; Kleint, Christoph
0/913,956	8/6/2004	KEY MANAGEMENT DEVICE AND	Kleint, Christoph; Ludwig, Christoph
•]]	KEY MANAGEMENT DEVICE AND METHOD FOR THE ENCRYPTED STORAGE OF DIGITAL DATA WORDS	Gammel, Berndt
		WOKUS	M.; Kunemund,
0/915,258	8/9/2004	DAGE CONTRACTOR CONTRA	Thomas; Sedlak
·	1 1	USB-BASED PERIPHERAL DEVICE AND METHOD FOR STARTING UP	Holger
			Gotze, Ralf; Schneckenburger,
0/014 200	<u> </u>	1	Christian; Cinkler,
0/916,308	8/11/2004	ELECTRODEPOSITION DEVICE AND SUPPLIES	Kalman
		FOR COATING STRUCTURES WHICH HAVE ALREADY BEEN MADE	Muller-Hipper,

^{*}Infine on Technologies AG is assigned of record of a narrial interest of those analystic and total and to

. Page 7

Appln. No.	Filing Date	Title	Inventor(s)
	1	CONDUCTIVE	
			Simmerlein- Erlbacher, Ewald Karl, Andreas
10/917,262	8/12/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF A DIVISION	Fischer, Wieland
10/917,554	8/12/2004	PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER	Gundlach, Harald Muller-Hipper, Andreas; Simmerlein-
10/920,043	8/16/2004	PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING A METAL LAYER	Erlbacher, Ewald Ruttkowski, Eike Ilicali, Gurkan Luyken, R Johannes; Hofmann, Franz
10/920,150	8/17/2004	CONTROL SYSTEM AND METHOD FOR OPERATING A TRANSCEIVER	Alba, Manuela Stromberg, Guido;
10/922,791	8/19/2004	METHOD AND APPARATUS FOR COMPUTER-AIDED CREATION OF A CLOCK TREE STRUCTURE FILE, A METHOD FOR COMPUTER-AIDED CREATION OF A LAYOUT FOR A SEMICONDUCTOR CIRCUIT, AND A COMPUTER-READABLE STORAGE MEDIA	Sturm, Thomas Endres, Heinz; Zettler, Thomas
10/923,198	8/20/2004	CIRCUIT ARRANGEMENT HAVING A TRANSMITTER AND A RECEIVER	Dirscherl, Gerd;
10/925,882	8/23/2004	DATA CARRIER CARD	Janssen, Norbert Fischer, Jurgen; Palm, Herbert; Puschner, Frank;
10/925,903	8/23/2004	PSEUDORANDOM NUMBER GENERATOR	Willer, Josef Dirscherl, Gerd, Gammel, Berndt,
10/926,838	8/25/2004	FLOATING GATE MEMORY CELL, FLOATING GATE MEMORY ARRANGEMENT, CIRCUIT ARRANGEMENT AND METHOD FOR FABRICATING A FLOATING GATE MEMORY CELL	Gottfert, Rainer Graham, Andrew; Hoffmann, Franz
10/928,646	8/27/2004	METHOD FOR COMPARISON A TEST FINGERPRINT, WHICH IS IN THE FORM OF AN IMAGE STRIP SEQUENCE, WITH A STORED REFERENCE FINGERPRINT, AND A SUITABLE APPARATUS FOR CARRYING OUT THE METHOD	Morguet, Peter
10/931,482	9/1/2004	CMOS-PROCESS COMPATIBLE HIGH-DC SURFACE COATING FOR CAPACITIVE DETECTION AND STIMULATION OF BIOLOGICAL	Birkenmaier,
		TISSUES	Tamara; Eversmann, Bjorn- Oliver; Fromherz,
			Peter, Gabl, Reinhard, Jenker,
			Marin; Schreiter, Matthias; Thewes, Roland; Wersing,
10/934,302	9/3/2004	APPARATUS FOR PROVIDING A JITTERED CLOCK SIGNAL AND APPARATUS FOR PROVIDING A RANDOM BIT	Wolfram Luzzi, Raimondo
10/937,745	9/8/2004	CAPACITOR ASSEMBLY AND METHOD FOR PRODUCING THE SAME	100 miles
10/946,579	9/20/2004	VOLTAGE REGULATOR ARRANGEMENT	Schrenk, Michael Fleischmann, Peter,
10/948,627) one		Nebel, Gerhard; Schlaffer, Andreas; Weder, Uwe
	9/23/2004	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING A RANDOM NUMBER	Sturm, Thomas; Stromberg, Guido; Brederlow, Ralf;
10/948,637	9/23/2004	METHOD FOR PRODUCING AN SOI FIELD EFFECT TRANSISTOR AND CORRESPONDING FIELD EFFECT TRANSISTOR	Weber, Werner Gottsche, Ralf, Pacha, Christian; Schulz, Thomas;
10/952,240	9/28/2004	INTEGRATED CIRCUIT HAVING RADIATION SENSOR ARRANGEMENT	Steinhogl, Werner
10/952,472	9/27/2004	LINE-CONDUCTED INTERFACE ARRANGEMENT AND A METHOD FOR OPERATING A LINE-CONDUCTED INTERFACE ARRANGEMENT BETWEEN A HOST AND A DEVICE	Laackmann, Peter Ruping, Stefan; Cinkler, Kalman

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10/958,182	10/4/2004	CIRCUIT WITH A BUS WITH SEVERAL RECEIVERS	Klug, Franz; Kunemund, Thomas; Sonnekalb, Steffen
10/958,644	10/5/2004	PSEUDORANDOM NUMBER GENERATOR FOR A STREAM CIPHER	Dirscherl, Gerd; Gammel, Berndt; Gottfert, Rainer
10/964,560	10/12/2004	EVENT DETECTION - APPARATUS AND METHOD FOR MEASURING THE ACTIVITY OF NEURAL NETWORKS	Eversmann, Bjorn- Oliver; Jenkner, Martin; Paulus, Christian; Thewes, Roland
10/965,663	10/14/2004	CIRCUIT ARRANGEMENT AND METHOD FOR PRODUCING A DUAL- RAIL SIGNAL	Kunemund, Thomas; Sedlak, Holger
10/966,847	10/15/2004	METHOD FOR REPLACING CONTENTS OF A DATA STORAGE UNIT	Gammel, Berndt
10/967,090	10/15/2004	DEVICE BASED ON PARTIALLY OXIDIZED POROUS SILICON AND METHOD FOR ITS PRODUCTION	Dertinger, Stephan; Fritz, Michaela; Fuchs, Karin; Haneder, Thomas; Lehmann, Volker; Martin, Alfred; Marz, Reinhard
10/968,846	10/18/2004	SUBSTRATE AND METHOD FOR PRODUCING A SUBSTRATE	Hofmann, Franz; Luyken, R. Johannes; Stadele, Martin; Rosner, Wolfgang; Specht, Michael
10/968,847	10/19/2004	DEVICE AND METHOD FOR DETECTING BIOCHEMICAL REACTIONS AND/OR BINDINGS	Dertinger, Stephan; Fritz, Michaela; Fuchs, Karin; Hancder, Thomas; Hanke, Hans- Christian; Martin, Alfred; Marz, Reinhard
10/970,363	10/21/2004	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION	Schlaffer, Andreas
10/974,542	10/27/2004	COMPONENT	Hubner, Holger
10/977,561	10/28/2004	APPARATUS AND METHOD FOR CALCULATING A RESULT OF A MODULAR MULTIPLICATION	Fischer, Wieland Sedlak, Holger Seifert, Jean-Pierre
10/978,241	10/29/2004	APPARATUS AND METHOD FOR GENERATING A RANDOM NUMBER	Meintrup, David Stromberg, Guido Sturm, Thomas
			Stohr, Annelie
10/978,242	10/29/2004	INTEGRATED CIRCUIT HAVING A MIXER CIRCUIT	Langenberg, Jorg Liebermann,
,			Thomas; Simburger, Werner Tiebout, Marc Wohlmuth, Hans
10/979,787	11/1/2004	GARMENT WITH INTEGRATED ELECTRONIC COMPONENTS	Schweizer, Thomas: Janke
10/980,983	11/3/2004	CONTACT-CONNECTION OF NANOTUBES	Unger, Eugen Dusberg, Georg
			Stefan, Kreupl Franz Martin Graham, Andrew Liebau, Maik
10/988,422	11/12/2004	CIRCUIT AND METHOD FOR PERFORMING A CALCULATION	Bock, Holger
10/989,600	11/16/2004	CLOCK REGULATION APPARATUS AND CIRCUIT ARRANGEMENT	Mahrla, Peter
10/991,345	11/9/2004	NON-VOLATILE FLASH SEMICONDUCTOR MEMORY AND FABRICATION METHOD	Hofmann, Franz Landgraf, Erhard

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			Rosner, Wolfgang; Specht, Michael; Staedele, Martin
10/992,467	11/18/2004	AUTHORIZATION MEANS SECURITY MODULE TERMINAL SYSTEM	Hewel, Karl-Harald
10/992,627	11/17/2004	APPARATUS FOR HOUSING A MICROMECHANICAL STRUCTURE AND METHOD FOR PRODUCING THE SAME	Franosch, Martin; Meckes, Andreas; Nessler, Winfried; Oppermann, Klaus- Gunter
10/995,960	11/22/2004	LOGIC BASIC CELL AND LOGIC BASIC CELL ARRANGEMENT	Gliese, Jorge; Sauermann, Mirko
10/996,620	11/19/2004	LOGIC CIRCUIT ARRANGEMENT	Gliese, Jorg; Scheppler, Michael
10/999,809	11/29/2004	METHOD, COMPUTER PROGRAM, APPARATUS AND SYSTEM FOR THE SELECTIVE COMMUNICATION OF DATA SETS	Mergenthaler, Max Egon, Dr.; Preuninger, Jurgen
10/999,810	11/29/2004	METHOD FOR THE PRODUCTION OF A MEMORY CELL, MEMORY CELL AND MEMORY CELL ARRANGEMENT	Hofmann, Franz; Luyken, Richard Johannes; Specht, Michael
11/001,781	12/1/2004	MODULE FOR CONTACTLESS CHIP CARDS OR IDENTIFICATION SYSTEMS	Puschner, Frank; Muller-Hipper, Andreas; Karl, Andreas
11/006,519	12/6/2004	PROCESSOR AND METHOD FOR A SIMULTANEOUS EXECUTION OF A CALCULATION AND A COPYING PROCESS	Elbe, Astrid; Fischer, Wieland; Janssen, Norbert; Sedlak, Holger; Seifert, Jean-Pierre
11/007,591	12/8/2004	PROTECTION OF CHIPS AGAINST ATTACKS	Laackmann, Peter
11/007,592	12/8/2004	AUTHENTICITY TAG AND METHOD FOR OPERATING AN AUTHENTICITY TAG	Laackmann, Peter
11/007,650	12/7/2004	LOGIC BASIC CELL, LOGIC BASIC CELL ARRANGMENT AND LOGIC DEVICE	Gliese, Jorge; Schonauer, Tim
11/008,585	12/9/2004	DEVICE AND METHOD FOR GENERATING RANDOM NUMBERS USING A PSEUDO RANDOM NUMBER GENERATOR	Gammel, Berndt; Goettfert, Rainer; Sedlak, Holger
11/009,402	12/10/2004	MICROPROCESSOR ARRANGEMENT AND METHOD FOR OPERATING A MICROPROCESSOR ARRANGEMENT	Janke, Marcus
11/016,374	12/17/2004	SYSTEM FOR INTERCHANGING DATA BETWEEN AT LEAST TWO CONTACTLESS DATA STORAGE MEDIA	Berger, Dominik; Melchior Marc
11/018,404	12/20/2004	LOGIC CIRCUIT	Bock, Holger
11/019,328	12/14/2004	DEVICE FOR OPTICAL SIGNAL TRANSMISSION, METHOD FOR OPTICAL SIGNAL TRANSMISSION AND OPTICAL MODULATOR	Averbeck, Robert; Stegmuller,
11/020,631	12/22/2004	DEVICE AND METHOD FOR PERFORMING A CRYPTOALGORITHM	Bernhard Ruening Stephen
11/022,278	12/23/2004	TRANSMISSION DEVICE	Rucping, Stephan Kunemund, Thomas
11/035,765	1/13/2005	SENSOR ARRANGEMENT WITH IMPROVED SPATIAL AND TEMPORAL RESOLUTION	Eversmann, Bjorn- Oliver, Jenkner, Martin, Paulus,
			Christian; Stromberg, Guido; Sturm, Thomas;
11/041,084	1/21/2005	SEMICONDUCTOR MEMORY DEVICE AND CIRCUIT ARRANGEMENT	Stohr, Annelie
11/045,002	1/26/2005	INTEGRATED CIRCUIT ARRANGEMENT	Dortu, Jean-Marc Janke, Marcus,
11/053,096	2/7/2005	VARIABLE LENGTH INSTRUCTION PIPELINE	Laackmann, Peter Norden, Erik K.; Arnold, Roger D.;
	2/9/2005	CONTACTLESS DATA STORAGE MEDIUM HAVING A SIGNAL	Ober, Robert E.; Hastie, Neil S.
11/055,570			

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	+ Date	OF A COMPUTER SYSTEM	Christian
1/062,318	2/18/2005	PROCESS FOR PRODUCING A METAL STRUCTURE IN FOAM FORM, A METAL FOAM, AND AN ARRANGEMENT HAVING A CARRIER SUBSTRATE AND A METAL FOAM	Karl, Andreas; Muller-Hipper, Andreas; Simmerlein- Erlbacher, Ewald
11/062,319	2/18/2005	READING DEVICE AND METHOD FOR CHECKING THE FUNCTIONALITY OF A READING DEVICE OF THIS TYPE	Berger, Dominik
11/064,525	2/22/2005	METHOD AND CIRCUIT FOR CONTROLLING THE INPUT SIGNAL FOR A CONTACTLESS TRANSPONDER	Alihodzic, Admir, Kargl, Walter, Missoni, Albert
11/064,528	2/22/2005	METHOD FOR SMOOTHING AREAS IN STRUCTURES BY UTILIZING THE SURFACE TENSION	Domke, Wolf- Dieter; Schwarzl, Siegfried
11/067,309	2/25/2005	DECRYPTION CIRCUIT, ENCRYPTION CIRCUIT, LOGIC CELL, AND METHOD OF PERFORMING A DUAL-RAIL LOGIC OPERATION IN SINGLE-RAIL LOGIC ENVIRONMENT	Kunemund, Thomas
11/070,843	2/24/2005	DATA PROCESSING APPARATUS HAVING PROGRAM COUNTER SENSOR	Gail, Markus Otterstedt, Jan
11/073,017	3/4/2005	HIGH-DENSITY NROM-FINFET	Hofmann, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Specht, Michael
11/073,018	3/4/2005	KEY BIT STREAM GENERATION	Gottfert, Rainer Gammel, Berndt Cinkler, Kalman Ruping, Stefan
11/080,998	3/14/2005	CALCULATING UNIT	Janssen, Norbert Roemer, Tanja Sedlak, Holger
11/083,334	3/17/2005	RECTIFIER CIRCUIT	Alihodzic, Admir
11/084,216	3/18/2005	METHOD AND CIRCUIT ARRANGEMENT FOR DEMODULATING A DIGITAL AMPLITUDE-MODULATED RADIO SIGNAL	Alihodzi, Admir
11/084,725	3/18/2005	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING RANDOM NUMBERS	Gammel, Berndt Goettfert, Rainer
11/086,801	3/22/2005	METHOD AND SYSTEM FOR COMPUTER-AIDED SPEECH SYNTHESIS	Küstner, Michae Schnell, Markus
11/088,228	3/23/2005	CONTACTLESS DATA CARRIER WITH CURRENT DEMODULATION	Missoni, Albert Elbe, Astric
11/090,914	3/24/2005	APPARATUS AND METHOD FOR CONVERTING, AND ADDER CIRCUIT	Janssen, Norber Sedlak, Holger
11/090,972	3/24/2005	CONTACTLESS DATA STORAGE MEDIUM AND METHOD FOR OPERATING CONTACTLESS DATA STORAGE MEDIUM	Berger, Dominik
11/093,276	3/28/2005	PROCESSOR FOR PROCESSING A PROGRAM	Dirscherl, Gero Gammel, Bernd Smola, Michael
11/094,841	3/30/2005	TRANSMISSION INTERFACE	Ruping, Stefar Sustek, Laurent
11/097,968	3/31/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION	Kargl, Walter
11/101,171	4/7/2005	METHOD AND APPARATUS FOR CORRELATING CODES IN CDMA SYSTEMS	Medlock, Joel D.
11/101,365	4/7/2005	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	Cummings, Mark R.
11/104,293	4/11/2005	CIRCUIT ARRANGEMENT	Missoni, Albert
11/107,986	4/15/2005	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION	Baglin, Thoma Jean Ludovi Nebel, Gerhard
11/111,096	4/19/2005	METHOD AND DEVICE FOR DETERMINING A RESULT	Sonnekalb, Steffe Marc, Wenze Andreas
11/112,739	4/22/2005	METHOD FOR PRODUCING A BGA CHIP MODULE AND BGA CHIP MODULE	

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11/115,985	Date 4/27/2005	DATA PROCESSING AND	
11/11/2,265	4/2//2003	DATA PROCESSING APPARATUS AND METHOD FOR OPERATING A DUAL RAIL CIRCUIT	Kunemund,
11/116,139	4/27/2005	INTEGRATED CIRCUIT ARRAY	Thomas Graham, Andrew
			Graham, Andrew Hofmann, Franz
			Honlein, Wolfgang
	1		Kretz, Johannes
			Kreupi, Franz
			Landgraf, Erhard Luyken, Richard
	1		Luyken, Richard Johannes; Rosner
	1		Wolfgang; Schulz
			Thomas; Specht
11/119,426	4/28/2005	COMMUNICATIONS SYSTEM	Michael
			Dirscherl, Gerd Winteler, Till
11/119,531	4/29/2005	MEMORY CELL, MEMORY CELL ARRANGEMENT, PATTERNING	Graham, Andrew
	1	ARRANGEMENT, AND METHOD FOR FABRICATING A MEMORY CELL	Hofmann, Franz
			Honlein, Wolfgang
			Kretz, Johannes Kreupl, Franz
			Kreupl, Franz; Landgraf, Erhard;
			Luyken, Richard
			Johannes; Rosner,
			Wolfgang; Schulz
			Thomas; Specht, Michael
11/120,659	5/2/2005	DEVICE AND METHOD FOR GENERATING A PSEUDORANDOM	Goetifert, Rainer
		SEQUENCE OF NUMBERS	Meyer, Bernd,
			Dirscherl, Gerd;
11/120,660	5/2/2005	APPARATUS AND METHOD FOR STRUCTURE EXPOSURE OF A	Seifert, Jean-Pierre Stommer, Ralph
11/121,689	500005	PHOTOREACTIVE LAYER	Stommer, Kaipii
11/121,009	5/3/2005	SMART CARD	Knoll, Bernhard
11/125,819	5/9/2005	MEMORY ARRANGEMENT	Theo Dirscherl, Gerd:
	1		Peters, Christian;
11/129,068	5/13/2005	DEVICE AND AUTHOR POR	Sedlak, Holger
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3/13/2003	DEVICE AND METHOD FOR SUPPLYING A DATA TRANSFER UNIT WITH ENERGY	Baglin, Thomas
			Jean Ludovic; Missoni, Albert
11/130,555	5/16/2005	CONTROLLING OUT OF ORDER EXECUTION PIPELINES ISSUE	Hastic, Neil S.
11/131,452	5/16/2005	LOGIC BASIC CELL	
11/132,145	5/20/2005	CONTROLLER HAVING DECODING MEANS	Gliese, Jorg
	3/20/2003	CONTROLLER INVINO DECODING MEANS	Klug, Franz,
•		· · · · · · · · · · · · · · · · · · ·	Kniffler, Oliver, Sonnekalb, Steffen;
11/134,026	SUDDOG .	in the second se	Wenzel, Andreas
111154,020	\$/19/2005	INTERFACE CIRCUIT	Beit-Grogger,
<u> </u>			Andre; Koroschetz,
11/134,612	5/20/2005	CONTROLLER AND METHOD FOR PROCESSING INSTRUCTIONS	Helmut Klug, Franz;
			Kniffler, Oliver;
			Sonnekalb, Steffen:
11/136,611	5/23/2005	METHOD FOR DETECTING THE RELATIVE MOVEMENT OF A FINGER	Wenzel, Andreas
11/127 (00		I IN KELATION TO A SENSOR SURFACE	Lorch, Henning; Morguet, Peter
11/137,698	5/24/2005	METHOD AND SYSTEM FOR PRODUCING CONDUCTIVE PATTERNS ON	Karl, Andreas:
		A SUBSTRATE	Muller-Hipper,
			Andreas: Puschner
			Frank: Simmerlein-
11/138,909	5/25/2005	METHOD AND SYSTEM FOR CHECKING COMPLETENESS IN A	Erlbacher, Ewald Berger, Dominik;
	1	PACKAGE	- ·
	i	1	Muller, Dietmar:
11/142,007	5/31/2005	COMMUNICATION SYSTEM	Muller, Dietmar, Weitlaner, Matthias Schmidt, Holger:

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11/144,373	6/3/2005	ANALOG DC COMPENSATION	Beckmann, Mark
11/147,401	6/6/2005	COMMUNICATION SYSTEM	Hjelm, Mikael Junfeng, Rong, Eckert, Michael, Wuschke, Martin;
11/147,414	6/6/2005	CONFIGURABLE LOGIC CIRCUIT	Schmidt, Holger
11/147,418	6/6/2005	RADIO COMMUNICATION RECEIVER	Otterstedt, Jan
11/149,450	6/8/2005	FREQUENCY CONVERTER CIRCUIT	Rudberg, Mikael Knapp, Herbert;
11/152,420	6/13/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION, AND USE OF THE METHOD	Wurzer, Martin Berger, Dominik
11/153,914	6/14/2005	METHOD AND SYSTEM FOR OPERATING A CACHE MEMORY	Dirscherl, Gerd; Gammel, Berndt
11/155,321	6/16/2005	CIRCUIT FOR GENERATING A SUPPLY VOLTAGE	M.; Smola, Michael Alihodzic, Admir; Baglin, Thomas
11/155,322	6/16/2005	TRANSISTOR ARRANGEMENT	Jean Ludovic
11/157,495	6/20/2005	RADIO-INTERROGABLE DATA STORAGE MEDILIM	Brederlow, Raif
11/157,496	6/20/2005	FIN FIELD EFFECT TRANSISTOR MEMORY CELL	Laackmann, Peter Dreeskornfeld, Lars; Hartwich, Jessica; Hofmann, Franz; Kretz, Johannes; Specht,
11/165,823	6/23/2005	PARALLEL DATA BUS	Michael Smola, Michael; Gammel, Berndt
11/165,834	6/23/2005	MODULAR MULTIPLICATION WITH PARALLEL CALCULATION OF THE LOOK-AHEAD PARAMETERS	M.; Dirscherl, Gerd Fischer, Wieland; Sedlak, Holger;
11/166,645	6/23/2005	APPARATUS AND METHOD FOR CALCULATING A MULTIPLICATION	Seifert, Jean-Pierre Fischer, Wieland; Seifert, Jean-Pierre;
11/166,657	6/23/2005	METHOD AND DEVICE FOR EXTRACTING A CLOCK FREQUENCY UNDERLYING A DATA STREAM	Sedlak, Holger Greco, Patrizio, Steinschaden, Andreas, Thaller, Edwin, Zessar,
11/166,685	6/23/2005	DIGITALLY CONTROLLABLE OSCILLATOR	Gernot Greco, Patrizia; Steinschaden, Andreas, Thaller, Edwin, Zessar,
11/169,157	6/27/2005	APPARATUS FOR DETECTING CONNECTION OF A PERIPHERAL UNIT TO A HOST SYSTEM	Gernot Cinkler, Kalman,
11/175,912	7/5/2005	LAYER ARRANGEMENT AND PROCESS FOR PRODUCING A LAYER ARRANGEMENT	Winteler, Till Ilicali, Gurkan; Landgraf, Erhard;
11/176,587	7/6/2005	SELECTION CIRCUIT	Roesner, Wolfgang; Hofmann, Franz Baglin, Thomas
11/176,941	7/6/2005	DATA STORAGE MEDIUM HAVING A TEST MODE	Jean Ludovic Papadopoulos
H/177,235	7/7/2005	PLANAR DUAL-GATE TRANSISTOR AND METHOD FOR FABRICATING A PLANAR DUAL-GATE TRANSISTOR	Constantin; Gammel, Berndt M. llicali, Gurkan; Luyken, Richard Johannes; Rosner,
11/178,251	7/8/2005	PROCESS FOR PRODUCING A LAYER ARRANGEMENT, AND LAYER ARRANGEMENT FOR USE AS A DUAL-GATE FIELD-EFFECT TRANSISTOR	Wolfgang Luyken, Richard Johannese; Ilicali, Gurkan; Johannese, Richard; Rosner, Wolfgang

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11/179,356	7/11/2005	APPARATUS AND METHOD FOR MULTIMODE PAGE	Subramanian, Rav
11/180,039	7/11/2005	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING SEMICONDUCTOR CHIP STACK	Sublamanan, Kav
11/181,032		<u> </u>	Hubner, Holger
	7/12/2005	VOLTAGE SUPPLY CIRCUIT AND METHOD FOR GENERATING A SUPPLY VOLTAGE	Jean Ludovi Missoni, Alber
11/181,033	7/12/2005	INTEGRATED CIRCUIT	Nebel, Gerhard Kunemund,
11/184,566	7/18/2005	METHOD AND APPARATUS FOR DETECTING LUMINESCENCE LIGHT	
11/187,039	7/20/2005	FROM A POROUS SUPPORT STRUCTURE SECURE MASKING IN THE PRESENCE OF GLITCHES	Kluehr, Marco Gammel, Bernd
11/193,038	7/29/2005	DEVICE AND METHOD FOR CALCULATING ENCRYPTED DATA FROM UNENCRYPTED DATA OR UNENCRYPTED.	Fischer, Wieland
11/193,851	7/29/2005	UNENCRYPTED DATA OR UNENCRYPTED A WIRELESS SPIECES	Bock, Holge Aigner, Manfred
·		A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Rav Jha, Uma; Medlod
11/195,332	8/1/2005	LAYER ARRANGEMENT	Joel D. Schindler, Gunthe
11/195,350	8/1/2005	MODULAR EXPONENTIATION WITH BANKS	Pamler, Werner
11/197,776	8/3/2005	MODULAR EXPONENTIATION WITH RANDOMIZED EXPONENT DEVICE AND METHOD FOR GENERATING A SEQUENCE OF NUMBERS	Fischer, Wieland Gottfert, Raine
11/198,692	8/5/2005	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Gammel, Berndt Subramanian, Ray
11/200,854	8/9/2005		Jha, Uma; Medlock Joel D.
	3372003	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi Rieken, Keith Woodthrope,
11/202,944	8/12/2005	INTEGRATED CIRCUIT	Christopher C. Gammel, Berndt
11/207,599	8/19/2005	TEXTILE FABRIC STRUCTURE	Kunemund, Thomas Glaser, Ruper
10111/2			Hermann Josef Jung, Stefan
1/211,167	8/23/2005	CHIP CARD MODULE	Lauterbach, Christ Puschner, Frank
			Stampka, Peter Muller-Hipper
1/211,168	8/23/2005	INTEGRATED ELECTRONIC COMPONENT	Andreas; Schindler, Wolfgang
		J. J	Seidel, Robert; Kreupl, Franz;
1/213,341	8/25/2005	SEMICONDUCTOR CHIP ARRANGEMENT	Graham, Andrew
			Eigner, Markus; Gruber, Wolfgang;
1/213,663	8/25/2005	CIRCUIT ARRANGEMENT	Roth, Manfred; Ruping, Stefan
1/215,350	8/29/2005	COMMUNICATION SYSTEM	Ruping, Stefan
1/216,457	8/30/2005	CHIP MODULE	Hans, Martin; Luft, Achim
1/218,315	8/31/2005	ENHANCED MULTI-MEDIA-CARD AND CARD-READER FOR	Multer-Hipper, Andreas: Puschner, Frank
/221,382	9/6/2005	EMERGENCE RELATED APPLICATIONS IN MODILE	Kodim, Walter
/221,383	9/6/2005	METHOD FOR OPERATING A DATA STORAGE MEDIUM METHOD FOR OPERATING A MICROPROCESSOR	Ruping, Stefan
/222,504	9/7/2005	APPARATUS AND METHOD FOR RECOGNIZING A FARMA	Gammel, Berndt; Sonnekalb, Steffen Gammel, Berndt;
/227,963	9/14/2005	MEDIUM ACCESS CONTROL LIMIT	Goessel, Michael; Goettfert, Rainer
	<u> </u>		Choi, Hyung-Nam; Ecken, Michael

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11/227,964	9/14/2005	CHIP CARD	
11/233,419	9/16/2005	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Kargl, Walter Medlock, Joel D.
11/236,311	9/26/2005	METHOD FOR PRODUCING CHIP STACKS	11-1 11-1
11/238,645	9/28/2005	DATA LINK LAYER PROTOCOL UNIT	Hubner, Holger Eckert, Michae Choi, Hyung-Nan
11/240,815	9/30/2005	ARRANGEMENT AND METHOD FOR CONTROLLING COMMUNICATION OF DATA BETWEEN PROCESSORS	Wuschke, Martin Esch, Michae
11/240,816	9/30/2005	MEMORY ARRANGEMENT	Rost, Astrid Scheiblhofer, Dietmar; Jerne
11/240,817	9/30/2005	VOLTAGE SUPPLY DEVICE AND METHOD FOR OPERATING SUCH A VOLTAGE SUPPLY DEVICE	Jurgen Scheiblhofer,
11/246,015	10/6/2005	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING RANDOM	Dietmar Luzzi, Raimondo
11/251,623	10/14/2005	SHELF ARRANGEMENT AND SHELF UNIT	Bucci, Marco Glaser, Rupert Lauterbach, Christi
11/252,361	10/13/2005	APPARATUS AND METHOD FOR REQUESTING OR ALLOCATING A PUSH-TO-TALK RIGHT TO TALK AND/OR FOR REQUESTING OR COMMUNICATING QUEUING INFORMATION	Sturm, Thomas Schwagmann, Norbert; Schmidt Andreas; Schmidt
11/261,453	10/27/2005	DEVICE AND METHOD FOR THE COMPUTER-AIDED MANAGEMENT OF A TELECOMMUNICATION CONFERENCE	Holger Schmidt, Holger Schwagmann, Norbert; Schmidt
11/264,294	-10/31/2005	INTEGRATED CIRCUIT ARRANGEMENT	Andreas Benetik, Thomas Hodel, Uwe Kienmayer, Christoph; Streibl Martin; Tiebout
11/264,679	10/31/2005	METHOD FOR AUTOMATICALLY SETTING UP AND/OR CONTROLLING A TELECOMMUNICATION CONFERENCE	Marc Schwagmann, Norbert, Schmidt Andreas; Schmidt Holger, Benthin
11/264,703	10/31/2005	CIRCUIT ARRANGEMENT HAVING SECURITY AND POWER SAVING MODES	Marcus, Dr. Kunemund,
11/267,027	11/3/2005	DEVICE AND METHOD FOR TREATING A STATE OF A MEMORY	Thomas Fischer, Wieland
11/271,157	11/11/2005	SYSTEM AND METHOD FOR PROCESSING DIGITAL MEDIA CONTENT IN A MOBILE DÉVICE	Samec, Christian van Niekert Sabine; Schmidt
11/280,937	11/15/2005	COMPUTER DEVICE	Andreas Mielenz, Carsten; Gruber, Hans-
11/283,539	11/18/2005	IDENTIFICATION SYSTEM FOR INDENTIFYING OBJECTS	Georg Kienzi, Katja
11/288,961	11/28/2005	METHOD AND SYSTEM FOR CARRYING OUT A PROCESS ON AN INTEGRATED CIRCUIT	Weitlaner, Manhias Grebner, Thomas
1/288,990	11/28/2005	CHIP CARD MODULE	Latka, Bettina; Puschner, Frank; Schindler,
1/291,097	11/29/2005	DEVICE AND METHOD FOR PROCESSING A PROGRAM CODE	Wolfgang; Stampka, Peter
		TO AT ROOKAIN CODE	Bruecklmayr, Franz-Josef; Lippmann
1/299,278	12/8/2005	PRESENCE SERVER UNIT	Bernhard Schmidt, Andreas;
1/305,821	12/16/2005	CIRCUIT ARRANGEMENT	Schmidt, Holger Haider, Gunter:
	L		Nebel, Gerhard; San Sebastian, Iker;

^{*}Infineon Technologies AG is assignee of record of a nactial interest of these anniogations (nateurs

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Appln. No.	Filing Date		
			Sedlak, Holger; Weder, Uwe
11/313,241	12/20/2005	APPARATUS AND METHOD FOR DETECTING A POTENTIAL ATTACK ON A CRYPTOGRAPHIC CALCULATION	Fischer, Wieland
11/317,220	12/22/2005	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Ravi
11/317,524	12/22/2005	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Ravi
11/317,640	12/23/2005	DATA PROCESSING DEVICE	Delfs, Eckhard; Hildebrand, Uwe; Jennings, David; Goedecke, Michael
11/318,061	12/23/2005	CRYPTOGRAPHIC UNIT AND METHOD FOR OPERATING A CRYPTOGRAPHIC UNIT	Gammel, Berndt; Bock, Holger; Gossel, Michael
11/323,470	12/29/2005	METHOD FOR COMPUTER-AIDED MANAGEMENT OF COMMUNICATION RIGHTS FOR COMMUNICATION BY MEANS OF PLURALITY OF DIFFERENT COMMUNICATION MEDIA IN A COMMUNICATION CONFERENCE HAVING A PLURALITY OF TELECOMMUN	Hans, Martin; Schmidt, Holger; Schwagmann, Norbert
11/329,363	1/9/2006	INTEGRATED CIRCUIT	Spirkl, Wolfgang; Schmid, Gunter
11/332,779	1/12/2006	PHOTOLITHOGRAPHY ARRANGEMENT	Marz, Reinhard
11/333,552	1/16/2006	METHOD AND CIRCUIT ARRANGEMENT FOR VERIFYING A DATA RECORD HAVING A PLURALITY OF DATA	Sonnekalb, Steffen
11/335,158	1/18/2006	VOLTAGE REGULATOR	Haider, Gunter; Nebel, Gerhard; San Sebastian, Iker Schlaffer, Andreas; Weder, Uwe
11/337,078	1/19/2006	COMMUNICATION SYSTEM HAVING CONFERENCE SERVER	Hans, Martin; Schwagmann, Norbert
11/340,000	1/25/2006	CIRCUIT ARRANGEMENT FOR VOLTAGE ADJUSTMENT	Haider, Gunter; Mayerl, Christoph; Nebel, Gerhard; San Sebastian, Iker; Sedlak, Holger; Weder, Uwe
1 1/346,582	2/1/2006	DATA LINK LAYER PROTOCOL UNIT	Choi, Hyung-Nam; Kahlstatt, Harald
11/346,997	2/3/2006	MOBILE RADIO COMMUNICATION SYSTEM	Gruber, Roland
11/351,322	2/8/2006	PROTECTED CHIP STACK	Hubner, Holger; Gammel, Berndt M
11/355,907	2/15/2006	CIRCUIT ARRANGEMENT AND METHOD FOR SECURE DATA PROCESSING	Klug, Franz Sonnekalb, Steffen
11/357,714	2/17/2006	PROCESSOR HAVING ELECTRONIC FUSES FOR STORING SECRET DATA	Fischer, Wieland; Seifert, Jean-Pierre
11/357,731	2/17/2006	MACROPOROUS SUPPORT FOR CHEMICAL AMPLIFICATION REACTIONS	Dertinger, Stephan; Kluehr, Marco;
11/359,870	2/21/2006	SEMICONDUCTOR DEVICE WITH DIAGONAL VIAS	Haneder, Thomas Grimm, Wolfgang
11/361,322	2/23/2006	XOR-CIRCUIT	Roemer, Tanja; Janssen, Norbert
11/361,708	2/24/2006	MINIATURIZED DETECTION COIL FORMER FOR NMR SPECTROSCOPY	Martin, Alfred
11/368,016	3/2/2006	DEVICE AND METHOD FOR A SECURE EXECUTION OF A PROGRAM	Amschler, Harald; Gammel, Bernda
11/368,275	3/3/2006	COMMUNICATION SYSTEM	Eckert, Michael; Choi, Hyung-Nam; Benkert, Michael;
11/370,192	3/6/2006	PROCESSOR CIRCUIT AND METHOD OF ALLOCATING A LOGIC CHIP	Bienas, Maik Fischer, Wieland;

^{*}Infineon Technologies AG is assignee of record of a partial interest of these applications factories

Appln. No.	Filing	Title	Inventor(s)
	Date		inventor(s)
11070 100		TO A MEMORY CHIP	C:C: 1 D:
11/370,199	3/6/2006	TREE-BASED BROADCASTING SERVICE OVER PUSH-TO- TALK MOBILE IP NETWORK	Seifert, Jean-Pierre Jagannathan, Sankamarayan;
11/370,205	3/6/2006	METHOD FOR DIFFERENCE CO.	Gupta, Vishal
11/373,829	3/10/2006	METHOD FOR DIFFUSION SOLDERING	Hubner, Holger
11/388,327		1 STATE OF THE STA	Janssen, Norbert; Roemer, Tanja
	3/23/2006	SEMICONDUCTOR DEVICE AND METHOD FOR PRODUCING A SEMICONDUCTOR DEVICE	Puschner, Frank; Heinemann, Erik;
11/390,546	3/24/2006	DEVICE AND METHOD FOR TRANSMITTING DATA IN A ENCRYPTED MANNER	Janka, Stephan Gammel, Berndt; Scheiblhofer,
11/391,666	3/27/2006	CIRCUIT ARRANGEMENT AND METHOD FOR PROCESSING A DUAL- RAIL SIGNAL	Dietmar Roth, Manfred
60/018,103	6/10/1996	METHOD AND APPARATUS FOR COMPUNIC COMPUNIC	
60/022,089	6/10/1996	SEQUENCE OF CIRCUITS WITHIN A PROGRAMMABLE GATE ARRAY METHOD AND APPARATUS FOR CONFIGURING INFORMATION	R.; Watson, John L
60/133,130	5/7/1999	METHOD OF PROFILING DISPARATE COMPAINING ATTOMS	Cummings, Mark R. Subramanian, Ravi
60/133,131	5/7/1999	PROGRAMMABLE LOGIC DEVICE WITH A PROCEDANTAL DES	
(04122 124		SECONT CIRCUIT	Wasson, Stephen L.; Varn, David K.;
60/133,134 60/133,136	5/7/1999 5/7/1999	PROGRAMMABLE DATA ARITHMETIC ARRAYS PROGRAMMABLE DIGITAL INTERMEDIATE FREQUENCY	Ralston, John D. Wasson, Stephen L
60/133,138	5/7/1999	APPLICATION AND METHODS FOR DVMANICAL MEDITE	
(0/122.14)		PROGRAMMABLE GATE ARRAY	Wasson, Stephen L
60/133,141	5/7/1999	REPROGRAMMABLE DIGITAL WIRELESS COMMUNICATION DEVICE AND METHOD OF OPERATING SAME	Subramanian, Ravi
60/133,144	5/7/1999	APPARATUS AND METHOD FOR DESIGNING A CIRCUIT USING MINIMUM SLICE CONSTRUCTION AND RETELECTION	Wasson, Stephen L.
00/155,144	5/7/1999	APPARATUS AND METHOD FOR INTERLEAVING A SIGNAL CARRY CHAIN IN AN INTEGRATED CIRCUIT	Wasson, Stephen
60/173,629	12/30/1999	A FAST INITIAL ACQUISITION/SEARCH METHODOLOGY FOR CDMA	L.; Varn, David K.; Raiston, John D.
60/173,630	12/30/1999	METHOD AND APPARATUS TO SUPPORT A ULTUS	Medlock, Joel D.
		MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi; Rieken, Keith; Woodthrope,
60/173,631	12/30/1999	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Christopher C. Medlock, Joel D.
60/173,632	12/30/1999	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Medlock, Joel D.;
60/173,633	12/30/1999	APPARATUS AND METHOD FOR CONFICURARY TO A STORY	Chou, Paul L. Subramanian, Ravi
60/173,634	12/30/1999	COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING	Subramanian, Ravi
60/178,813	1/28/2000	METHOD AND APPARATUS FOR CORRELATING CODES IN CDMA SYSTEMS	Medlock, Joel D.
60/178,815	1/28/2000	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISER VICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi; Ricken, Keith; Woodthrope,
50/178,817	1/28/2000	APPARATUS AND METHOD FOR AUGMENTING AN M-SEQUENCE WITH ARBITRARY PHASE SHIFT	Christopher C. Medlock, Joel D.
60/178,828 	1/28/2000	A METHOD OF GENERATING A CONFIGURATION FOR A CONFIGURABLE SPREAD SPECTRUM COMMUNICATION DEVICE	Subramanian, Ravi; Woodthorpe,
	1/28/2000		Christopher Jha, Uma

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Appln. No.	Filing Date	Title	Inventor(s)
60/195,096	4/6/2000	VIRTUAL MACHINE INTERFACE FOR HARRING	
		VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURABLE AND SOFTWARE PROGRAMMABLE PROCESSORS	Kenneth M.; Joag, Raju R.; Medlock, Joel D.; Woodthorpe,
60/220,295	7/24/2000	DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTURE FOR HIGH-EFFICIENCY SIGNAL PROCESSING	Christopher C. Chen, Song; Chou, Paul L.; Woodthrope, Christopher C.;
60/222,007	7/31/2000	METHOD AND ADD THE FOR	Balasubramonian, Venugopal; Rieken,
		METHOD AND APPARATUS FOR TIME-SLICED AND MULTI-THREADED DATA PROCESSING IN A COMMUNICATION SYSTEM	Rieken, Keith; Medlock, Joel D.;
60/222,009	7/31/2000	GENERIC FINGER ARCHITECTURE WCDMA APPLICATIONS	Holmes, David M. Subramanian, Ravi; Rieken, Keith; Jha, Uma; Holmes, David M.;
60/222,022	7/31/2000	METHOD AND APPARATUS FOR CONFIGURABLE MULTI-DWELL	Medlock, Joel D.; Krishnan, Murali Ricken, Keith
60/222,027	7/31/2000	SEARCH ENGINE FOR CDMA APPLICATIONS METHOD AND APPARATUS FOR SAMPLE SELECTION AND REUSE OF RAKE FINGERSIN SPREAD SPECTRUM SYSTEMS	Medlock, Joel D.;
60/222,827	8/3/2000	FLEXIBLE TOMA SYSTEM ARCHITECHTURE	Holmes, David M Subramanian, Ravi; Woodthrope, Christopher C.:
60/222,853	90000		Holmes, David M.;
60/222,855	8/3/2000 8/3/2001	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM FLEXIBLE PREAMBLE PROCESSING	Jha, Uma Medlock, Joel D. Balasubramonian,
60/224,172	8/9/2000	ARCHITECTURE AND PROGRAMMING INTEFACE FOR EFFICIENT SOFTWARE DOWNLOAD	Venugopal; Goslin, Gregory R. Ralston, John D.; Chen, Song;
60/258,865	12/29/2000	CHANNEL CODEC PROCESSOR CONFIGURABLE FOR MULTIPLE	Subramanian, Ravi; Williams, Ted E. Bitterlich, Stefan
60/310,193	8/2/2001	WIRELESS COMMUNICATIONS STANDARDS CONFIGURABLE TERMINAL ENGINE	Johannes; Holmes, David Morris
			Gavnoudias, Stratis; Boccuzzi, Joseph; Jacques, Alexander;
* *			Misra, Raj; Zhang, Yan; Silverberg, Avi; Rizza, Rich;
60/313,991	8/21/2001	METHOD AND APPARATUS FOR ENHANCING DATA RATES IN SPREAD SPECTRUM COMMUNICATION SYSTEMS	Nacson, Yosef Jalloul, Louay;
50/315,995	8/29/2001	INTEGRATED CIRCUIT CHIP DESIGN	Shanbhag, Abhijit G. Williams, Ted E.;
0/322,869	<u> </u>		Ferro, Jonathan: Tovey, Deforest:
60/346,143	9/12/2001 1/4/2002	CDMA WIRELESS SYSTEMS	Tseng, Louis
00/606,259	9/1/2004	APPARATUS AND METHOD FOR FAST HADAMARD TRANSFORMS ENHANCED MULTI-MEDIA-CARD AND CARD-READER FOR EMERGENCE RELATED APPLICATIONS IN MOBILE PHONES AND MOBILE PLATFORMS	Naguib, Ayman F. Medlock, Joel D. Kodim, Walter
		MOBILE PLATFORMS AND	
0/657,685 0/739,305	3/1/2005	SECURE MASKING IN THE PRESENCE OF GLITCHES	Gammel, Berndt; Fischer, Wieland

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Appln. No.	Filing Date	Title	Inventor(s)
		CHIP CARD, RADIO COMMUNICATION TERMINAL, CHIP CARD AND METHOD FOR OPERATING A CHIP CARD	Sabine; Schwagmann, Norbert; Luft
60/756,877	1/5/2006	LOGIC CIRCUIT AND METHOD FOR CALCULATING A MASKED OUTPUT OPERAND	Achim Degrendel, Antoine, Kamp, Winfried, Roth, Manfred, Kodytek,
60/756,878	1/5/2006	CIRCUIT AND METHOD FOR CALCULATING A LOGIC TIE BETWEEN TWO ENCRYPTED INPUT OPERANDS	Thomas Degrendel, Antoine; Kamp, Winfried; Roth,
Claims priority to PCT/DE2004/0021 18, filed 9/23/2004 Attorney Docket #: E0196.0099	3/29/2006	CHIPCARD PROVIDED WITH CONTACT REGIONS AND METHOD FOR PRODUCING SAID CONTACT REGIONS	Manfred Puschner, Frank; Schindler, Wolfgang; Simmerlein- Erlbacher, Ewald; Stampka, Peter
TBD Claims priority to DE 102005012632.4, filed 3/18/2005 Attorney Docket #: E0196.0100	3/20/2006	METHOD AND DEVICE FOR PROTECTED TRANSMISSION OF DATA WORDS	Klug, Franz; Kunemund, Thomas; Sonnekalb, Steffen; Wenzel, Andreas

Patent No. Issue		Title	Inventor(s)
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*6,774,691	8/10/2004	HIGH RESOLUTION INTERLEAVED DELAY CHAIN	Han, Jonghee; Kim, Jung Pill
5,907,580	5/25/1999	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,175,589	1/16/2001	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,333,641	12/25/2001	APPLICATION AND METHODS FOR DYNAMICALLY DEFINING VARIABLY SIZED AUTONOMOUS SUB-ARRAYS WITHIN A PROGRAMMABLE GATE ARRAY	Wasson, Stephen L.
6,433,578	8/13/2002	HETEROGENEOUS PROGRAMMABLE GATE ARRAY	Wasson, Stephen L.
6,449,628	9/10/2002	PROGRAMMABLE DATA ARITHMETIC ARRAYS	Wasson, Stephen L.
6,546,261	4/8/2003	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	Cummings, Mark R.
6,567,017	5/20/2003	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Medlock, Joel D.; Chou, Paul L.
6,694,496	2/17/2004	FLEXIBLE PREAMBLE PROCESSING	Balasubramonian, Venugopal; Goslin, Gregory R.
6,895,036	5/17/2005	METHOD AND APPARATUS FOR CORRELATING CODES IN CDMA SYSTEMS	Medlock, Joel D.
6,816,876	11/9/2004	APPARATUS AND METHOD FOR AUGMENTING AN M- SEQUENCE WITH ARBITRARY PHASE SHIFT	Medlock, Joel D.
6,947,468	9/20/2005	APPARATUS AND METHOD FOR GENERATING A FIBONACCI VECTOR FIELD FROM A GALOIS FIELD	Medlock, Joel D.
6,967,999	11/22/2005	METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi; Ricken, Keith; Woodthrope, Christopher C.
7,010,06	3/7/2006	APPARATUS AND METHOD FOR CONFIGURABLE ALL-DIGIT COHERENT DEMODULATOR SYSTEM FOR WCDMA APPLICATIONS	Subramanian, Ravi
6,934,319	8/23/2005	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER FOR CDMA SIGNAL PROCESSING	Subramanian, Ravi
6,665,817	12/16/2003	APPARATUS AND METHOD FOR IMPLEMENTING A WIRELESS SYSTEM ON A CHIP WITH A REPROGRAMMABLE TESTER, DEBUGGER AND BUS MONITOR	Ricken, Keith
6,404,227	6/11/2002	APPARATUS AND METHOD FOR INTERLEAVING A SIGNAL CARRY CHAIN IN AN INTEGRATED CIRCUIT	Wasson, Stephen L.; Varn, David K.; Ralston, John D.
6,611,570	8/26/2003	PROGRAMMABLE DIGITAL INTERMEDIATE FREQUENCY TRANSCEIVER	David K., Kaiston, John D.
6,686,767	2/3/2004	APPARATUS AND METHOD FOR CONTROLLING A THREE- STATE BUS	Wasson, Stephen L.
6,701,431	3/2/2004	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Ravi; Jha, Uma; Medlock, Joel D.
6,721,581	4/13/2004	REPROGRAMMABLE DIGITAL WIRELESS COMMUNICATION DEVICE AND METHOD OF OPERATING SAME	Subramanian, Ravi
6,724,833	4/20/2004	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION	Cummings, Mark R.
6,807,155	10/19/2004	METHOD OF PROFILING DISPARATE COMMUNICATIONS AND SIGNAL PROCESSING STANDARDS AND SERVICES	Subramanian, Ravi
6,809,361	10/26/2004	MAGNETIC MEMORY UNIT AND MAGNETIC MEMORY ARRAY	Honlein, Wolfgang, Kreupl, Franz
6,838,922	1/4/2005	CIRCUIT ARRANGEMENT FOR GENERATING NON- OVERLAPPING CLOCK PHASES	Melcher, Gebhard
6,861,872	3/1/2005	VOLTAGE DOWN CONVERTER FOR LOW VOLTAGE OPERATION	Suh, Jungwon
6,873,558	3/29/2005	INTEGRATED CIRCUIT AND METHOD FOR OPERATING THE INTEGRATED CIRCUIT	Kunemund, Thomas; Wenzel, Andreas
6,940,755	9/6/2005	SEMICONDUCTOR WITH AN IMPROVED READ DEVICE AND OPERATIONAL MODE ASSOCIATED THEREWITH	Peters, Christian; Sedlak, Holger
6,946,386	9/20/2005	PROCESS FOR PRODUCING ULTRATHIN HOMOGENOUS	Steinlesberger, Gernot;

Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

Assignee: Infineon Technologies AG

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Patent No. Issue Date		Title	Inventor(s)	
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		METAL LAYERS	Engelhardt, Manfred; Unger, Eugen	
6,946,878	9/20/2005	INTEGRATED CIRCUIT AND CIRCUIT ARRANGEMENT FOR CONVERTING A SINGLE-RAIL SIGNAL INTO A DUAL- RAIL SIGNAL	Kunemund, Thomas	
6,962,294	11/8/2005	INTEGRATED CIRCUIT HAVING AN ACTIVE SHIELD	Beit-Brogger, Andrea; Riegebauer, Josef	
6,965,910	11/15/2005	CALCULATING UNIT AND METHOD FOR ADDING	Elbe, Astrid; Janssen, Norbert; Sedlak, Holger; Seifert, Jean-Pierre	
6,966,496	11/22/2005	CHIP MODULE	Gundlach, Harald	
6,970,016	11/29/2005	DATA PROCESSING CIRCUIT AND METHOD FOR TRANSMITTING DATA	Elbe, Astrid, Janssen, Norbert; Sedlak, Holger	
6,970,899	11/29/2005	CALCULATING UNIT AND METHOD FOR SUBTRACTING	Elbe, Astrid; Janssen, Norbert; Sedlak, Holger; Seifert, Jean-Pierre	
6,979,859	12/27/2005	FLASH MEMORY CELL AND FABRICATION METHOD	Hofmann, Franz; Specht, Michael	
6,982,202	1/3/2006	FABRICATION METHOD FOR MEMORY CELL	Hofmann, Franz; Landgraf, Erhard; Luyken, Harnes	
6,984,446	1/10/2006	PROCESS FOR PRODUCING A METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A METAL LAYER	Gundlach, Harald, Muller- Hipper, Andreas; Simmerlein- Erlbacher, Ewald	
6,985,917	1/10/2006	CONFIGURABLE CALCULATING UNIT	Elbe, Astrid; Fischer, Wieland; Janssen, Norbert; Sedlak, Holger	
6,998,672	2/14/2006	MEMORY CELL	Hofmann, Franz; Willer, Josef	
6,999,333	2/14/2006	METHOD AND APPARATUS FOR ASSESSING ONE-TIME PROGRAMMABLE CELLS	Janke, Marcus	
6,999,337	2/14/2006	REGISTER CELL AND METHOD FOR WRITING TO THE REGISTER CELL	Elbe, Astrid; Fischer, Wieland; Janssen, Norbert; Sedlak, Holger; Seifert, Jean- Pierre	
7,005,894	11/045,000	ADAPTIVE VOLTAGE MONITORING	Weder, Uwe	
7,015,821	3/21/2006	EEPROM MEMORY MATRIX AND METHOD FOR SAFEGUARDING AN EEPROM MEMORY MATRIX	Gamperl, Susanne; Tscheternigg, Siegfried; Wedel, Armin	
7,016,927	3/21/2006	METHOD AND APPARATUS FOR MODULAR MULTIPLICATION	Elbe, Astrid; Janssen, Norbeit; Sedlak, Holger; Seifert, Jean-Pierre	
7,016,929	3/21/2006	METHOD AND DEVICE FOR CALCULATING A RESULT OF AN EXPONENTIATION	Fischer, Wieland, Seifert, Jean-Pierre	

Signature of Assignee of Record

Infineon Technologies AG		Infineon Technologies AG	
i V. Pob		iV. Ghhshe	
Henriette Post	Date	Susanne Girstenbreu	Date
Patent Administrator	0411312006	Patent Administrator	0411912006

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